

## **PUBLIC NOTICE**

### **Public Notice of Network Change Under Rule 51.329(a)**

**Public Notice #:** 96-12-25  
**Title :** Lucent Technologies 4ESS Generic Software  
Release 22 (4E22)

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**1. *Company name and address***

Ameritech Operating Companies, c/o Legal Department 4H82, 2000 West  
Ameritech Center Drive, Hoffman Estates, IL 60196-1025

**2. *Contact person name and telephone number***

Joseph Cusimano 847/248-5334

**3. *Implementation date of the planned changes***

Current plans call for Lucent 4ESS switches to be upgraded to generic software Release 4E22 beginning in May of 1997, and completed by the end of the fourth quarter of 1997.

**4. *Location(s) at which the changes will occur***

All 4ESS switches in Ameritech's serving area are planned to be upgraded to Release 4E22.

**5. *Description of the type of changes planned***

The capabilities added in Release 4E22 are described in Lucent Technologies LEC Product Planning and Information Guide, issued October 1996, and Network Planning Letter - 234-097-020np, issued October 1996.

**6. *Description of the reasonably foreseeable impact of the planned changes***

One of the major new capabilities offered with release 4E22 is Local Number Portability (LNP). Coupled with other forthcoming changes to enable LNP, this switch generic software upgrade facilitates the transfer of end user service from one service provider to another without the need of a telephone number change. Ameritech may not offer all capabilities described in the supplier's documentation.

## **7. Technical Documentation Sources**

The following is a list of the most common technical documentation sources. If a source referenced in the above disclosure is not shown on this list please call the contact person for this disclosure (#2 above). Also, call the contact person for non-numbered Ameritech references.

Ameritech  
Technical Information Resource Management (TIRM)  
2000 West Ameritech Center Drive 3A09F  
Hoffman Estates, IL 60196  
847/248-4328

American National Standards Inc. (ANSI)  
11 West 42nd Street  
New York, NY 10036  
212/642-4900

Bellcore  
Fulfillment Center  
8 Corporate Place  
Piscataway, NJ 08854  
1-800/521-2673

Lucent Technology  
P. O. Box 19901  
Indianapolis, IN 46219  
1-888/Lucent-8

Nortel (Northern Telecom)  
4001 East Chapel Hill - Nelson Hwy.  
P. O. Box 13010  
Research Triangle Park, NC 27709  
1-800/347-4850

Siemens Stromberg-Carlson  
900 Broken Sound Parkway  
Boca Raton, FL 33487  
407/955-6988

## **PUBLIC NOTICE**

### **Public Notice of Network Change Under Rule 51.329(a)**

**Public Notice #:** 96-12-26

**Title:** Lucent Technologies 5ESS Generic Software Release 11

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**1. *Company name and address***

Ameritech Operating Companies, c/o Legal Department 4H82, 2000 West  
Ameritech Center Drive, Hoffman Estates, IL 60196-1025

**2. *Contact person name and telephone number***

Joseph Cusimano 847/248-5334

**3. *Implementation date of the planned changes***

Current plans call for Lucent 5ESS switches to be upgraded to Release 5E11 beginning in the first quarter of 1997. The remainder of the upgrades to 5E11 are scheduled to be completed in the fourth quarter of 1997.

**4. *Location(s) at which the changes will occur***

All 5ESS switches in Ameritech's serving area are planned to be upgraded to Release 5E11.

**5. *Description of the type of changes planned***

Lucent Technologies Planning Guide - 235-390-520 and the OA&M Planning Guide - 235-040-100, issued November 1996, describes release 5E11 features. The documentation description and ordering guide 235-001-001 describes the release features documentation and ordering information.

**6. *Description of the reasonably foreseeable impact of the planned changes***

One of the major new capabilities offered with Release 5E11 is Local Number Portability (LNP). Coupled with other forthcoming changes to enable LNP, this switch generic software upgrade facilitates the transfer of end user service from one service provider to another without the need of a telephone number change. Ameritech may not offer all capabilities described in the supplier's documentation.

## **7. Technical Documentation Sources**

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# **PUBLIC NOTICE**

## **Public Notice of Network Change Under Rule 51.329(a)**

**Public Notice #:** 96-12-27

**Title:** Nortel DMS STP Generic Software Release STP03

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**1. *Company name and address***

Ameritech Operating Companies, c/o Legal Department 4H82, 2000 West  
Ameritech Center Drive, Hoffman Estates, IL 60196-1025

**2. *Contact person name and telephone number***

Don Mickel 847/248-4566

**3. *Implementation date of the planned changes***

Current plans call for DMS STP switches to be upgraded to Nortel's generic software Release STP03 beginning the third quarter of 1997. Final upgrades to STP03 are scheduled to be completed by the end of the fourth quarter of 1997.

**4. *Location(s) at which the changes will occur***

All DMS STP switches in the Ameritech serving area are planned to be upgraded to Release STP03.

**5. *Description of the type of changes planned***

The Nortel STP Planner 1996 planning document, issued August 16, 1996, describes the features of Release STP03.

**6. *Description of the reasonably foreseeable impact of the planned changes***

The new Release STP03 introduces maintenance and reliability features, including several recommended Network Reliability Council features, F bus diagnostic enhancements and expansion of route sets and/or GTTs as may be required by an individual node. Base line software improves STP operational functions and congestion control. Ameritech may not offer all capabilities in the supplier documentation.

## **7. Technical Documentation Sources**

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Ameritech  
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## **PUBLIC NOTICE**

### **Public Notice of Network Change Under Rule 51.329(a)**

**Public Notice #:** 96-12-28

**Title:** DSC MegaHub STP Generic Software Release 9

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**1. *Company name and address***

Ameritech Operating Companies, c/o Legal Department 4H82, 2000 West  
Ameritech Center Drive, Hoffman Estates, IL 60196-1025

**2. *Contact person name and telephone number***

Don Mickel 847/248-4566

**3. *Implementation date of the planned changes***

Current plans call for DSC MegaHub STP switches to be upgraded to generic software Release 9 beginning in the second quarter of 1997. Final upgrades to Release 9 are scheduled to be completed by the end of the fourth quarter of 1997.

**4. *Location(s) at which the changes will occur***

All DSC STP switches in the Ameritech serving area are planned to be upgraded to Release 9.

**5. *Description of the type of changes planned***

The DSC STP Feature Planner FRS 056-0801-002, issued May 13, 1996, introduces the capabilities in the DSC MegaHub STP Release 9. The DSC SP Documentation Guide and Matrix Index 480-000-000, provides the overall documentation plan for the STP system. For DSC documentation, DSC Customer Service can be contacted at 214/519-0300 or in writing at DSC Communications Corp., 1000 Coit Road, Plano, Texas 75075.

**6. *Description of the reasonably foreseeable impact of the planned changes***

The DSC MegaHub STP Release 9 introduces maintenance and reliability features, including several recommended Network Reliability Council features, SLS code expansion, SLS 5/8 bit conversion, On-Line GTT Conversion, GTT Multiple Back-up, 200k GTT on Classic, and Alias Point Code Expansion. Base line software also improves various STP operational functions. Ameritech may not offer all capabilities in the supplier documentation.

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